

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 7,177,637 B2  
APPLICATION NO. : 10/090136  
DATED : February 13, 2007  
INVENTOR(S) : Liu et al.

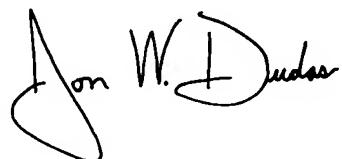
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It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

In column 3, at line 61, delete "is".

Signed and Sealed this

Twenty Second Day of April, 2008



JON W. DUDAS  
*Director of the United States Patent and Trademark Office*